



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ETT_SP_CC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

НИЙТ ЧИЙГ (ar)

3.0%

(-2.0; +2.0)

ҮНСЛЭГ (db)

15.0%

(-3.0; +3.0)

ДЭГДЭМХИЙ (daf)

>20.0-28.0%

НИЙТ ХҮХЭР (db)

0.9%

(-0.3; +0.5)

БАРЬЦАЛДАХ
ЧАНАР

>65.0

НҮҮРСНИЙ
ХЭМЖЭЭ

64.0

МЯН.ТН

НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

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CERTIFICATE OF ANALYSIS
26A346, 26A373, 26B58, 26B69, 26N87, 26B104, TT

CLIENT: Erdenes Tavan Tolgoi JSC

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ATTN: Tsendsmaa B

PROJECT NO. xxx

LAB. JOB NO. 26A346, 26A373, 26B58, 26B69, 26N87, 26B104, TT

NO. SAMPLES: 12

Notes/Comments: xxx

SAMPLES RECEIVED: 21/01/2024 7:40
INSTRUCTIONS RECEIVED: 21/01/2024 7:40
DATE OF REPORT: 7/02/2024 13:55
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 7/02/2024 13:55
PREPARATION CODE: CSP9C, CSP9C, CSP9C
ANALYSIS CODE: 1, 2, COKING COAL
TM, MOIS, ASH, VOL,
TSUL, CEN, CEN

APPROVED BY: Laboratory Manager

These test results are representative only of the sample received in the laboratory.

STANDARD METHOD		GB/T 211	GB/T 212	GB/T 212	GB/T 212	ISO 15579	GB/T 212	GB/T 212	GB/T 212	GB/T 212	ISO 15579	GB/T 212	GB/T 212	ISO 15579	GB/T 5448	GB/T 5448		
		AS RECEIVED BASIS					AIR DRIED BASIS					DRY BASIS						
		Total Moisture (TM)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOIS)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Crucible Swelling Number (CSN)	Coal Caking Index (CCI)	
LAB NO.	SAMPLE NO.																	
1	2626820	3.93	15.62	21.56	58.68	1.13	0.45	16.80	22.36	60.81	1.17	16.47	22.45	61.08	1.17	26.87	73.13	1.40
2	2625725	3.93	17.31	20.78	57.98	0.99	0.39	17.95	21.54	60.11	1.02	18.02	21.63	60.35	1.03	26.38	73.62	1.25
3	2625522	3.28	16.44	21.65	58.64	1.06	0.43	16.92	22.29	60.36	1.09	16.99	22.38	60.62	1.10	26.97	73.03	1.32
4	2628622	3.18	17.54	21.12	58.17	0.62	0.48	18.03	21.71	59.80	0.84	18.11	21.81	60.08	0.85	26.64	73.36	1.03
5	2642903	2.82	12.44	23.30	61.44	0.74	0.63	12.72	23.83	62.82	0.75	12.81	23.98	63.22	0.76	27.50	72.50	0.87
6	2643003	2.98	10.95	23.47	62.61	0.85	0.58	11.22	24.05	64.15	0.87	11.28	24.19	64.53	0.88	27.27	72.73	0.99
7	2644103	4.21	15.73	20.63	59.62	0.81	0.56	16.33	21.62	61.69	0.84	16.42	21.54	62.06	0.84	25.77	74.23	1.01
8	2644203	4.54	16.35	20.21	58.91	0.81	0.52	17.03	21.06	61.39	0.84	17.12	21.17	61.71	0.85	25.54	74.46	1.02
9	2644405	3.70	17.35	20.44	58.51	0.80	0.44	17.90	21.09	60.37	0.82	18.02	21.23	60.76	0.83	25.89	74.11	1.01
10	2644505	3.52	20.08	20.05	56.35	1.02	0.59	20.69	20.44	58.06	1.05	20.81	20.78	58.41	1.06	26.24	73.76	1.33
11	2644606	1.13	13.03	22.63	61.21	0.67	0.57	13.37	23.23	62.83	0.69	13.45	23.36	63.19	0.70	26.99	73.01	0.80
12	2648706	2.99	12.38	22.78	61.85	0.71	0.44	12.68	23.33	63.33	0.73	12.77	23.48	63.75	0.73	26.92	73.08	0.84

QUALITY ASSURANCE/QUALITY CONTROL DATA

STDAL905-41/25	ASH	VOL	TSUL
Certified Value	10.93	20.61	0.680
Standard Deviation	0.049	0.076	0.007
Unit	%	%	%
Analysed value	10.91	20.64	0.679

This is the Final Report and subreports are preliminary report with this certificate Number. Results apply to samples as submitted. All pages in this report have been checked and approved for release.
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